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Total Number of Pages in This Submission

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Application Number

10/625,759

Filing Date

July 22, 2003

First Named Inventor

Gopichandra Surnilla

Art Unit

3747

Examiner Name

Ali Hyder

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Attorney Docket Number

81076411

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Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Alleman, Hall, McCoy, Russell & Tuttle LLP		
Signature			
Printed name	John D. Russell		
Date	March 5, 2007	Reg. No.	47,048

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of

March 5, 2007

GOPICHANDRA SURNILLA

Serial No. : 10/625,759

Group Art Unit: 3747

Filed : July 22, 2003

Examiner: Ali Hyder

For : CONTROL SYSTEM FOR ENGINE COOLING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

These remarks are responsive to the Office action mailed December 5, 2006. Claims 1-22 are pending. Applicants thank the Examiner for careful consideration of the subject application.

**Rejections Based on 35 USC 103(a)**

Claims 1, 4, 12, 13, 17, 19-21 are rejected under 35 USC 103(a) as being unpatentable over admitted prior art of serial number 10/625/759 in view of U.S. Patent No. 5,415,134 (Stewart, Jr.). Applicants respectfully traverse this rejection.

Claim 1 recites a cooling system for an engine comprising in part an electronically controlled actuator to adjust said fan and pump throughout the entire range of engine operation.

The prior art in the background of the subject application is in reference to SAE paper 2001-01-1742 (which was initialed by the Examiner as being considered in response to Applicant's information disclosure statement). As noted by the Examiner, this reference does

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